

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	10/758,591
Filing Date	January 16, 2004
First Named Inventor	Shuichi HIRAYAMA
Group Art Unit	3728
Examiner Name	
Attorney Docket Number	SN-US035198

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JK ↓ V		US- 5,924,218-B	07-20-1999	Dalvy et al.	
		US- 5,937,542-B	08-17-1999	Bourdeau	
		US- 2001/0054240-A1	12-27-2001	Bordin et al.	
		US- 2002/0129518-A1	09-19-2002	Borsol et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
JK ↓ J		EP-1166667-A1	01-02-2002	Bordin et al.		No
		DE-20116617-U1	03-07-2002	Salomon		No
		JP-2001-269202-A	10-02-2001	Baso		Yes

Examiner
Signature

 Ted Kavanagh
 Primary Examiner
Date
Considered

4/25/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Ted Kavanaugh
Primary Examiner

Date Considered

4/25/05

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